



Single Zone

| Model | | MS11M-09HRFN1-MX4W | MS11M-12HRFN1-MW0W | MS11M-18HRFN1-MU0W | MS11M-24HRDN1-MT0W | |
|-------------------------------|------------------------------|--------------------|------------------------|------------------------|------------------------|------------------------|
| Indoor | | MS11M-09HRFN1-MX4W | MS11M-12HRFN1-MW0W | MS11M-18HRFN1-MU0W | MS11M-24HRDN1-MT0W | |
| Outdoor | | MOZ-09HFN1-MX4W | MOZ-12HFN1-MW0W | MOF-18HFN1-MU0W | MOG-24HFN1-MT0W | |
| Refrigerant type | g | R410A/1250 | R410A/1250 | R410A/1900g | R410A/2430g | |
| Refrigerant type | oz | R410A/44.09 | R410A/44.09 | R410A/67.0 | R410A/85.7 | |
| Refrigerant precharge | ft | 25 | 25 | 25 | 25 | |
| Additional charge for each ft | oz | 0.161 | 0.161 | 0.161 | 0.322 | |
| Refrigerant piping | Liquid side/ Gas side | mm(inch) | Φ6.35/Φ9.52(1/4"/3/8") | Φ6.35/Φ9.52(1/4"/3/8") | Φ6.35/Φ12.7(1/4"/1/2") | Φ9.52/Φ15.9(3/8"/5/8") |
| | Max. refrigerant pipe length | m | 25 | 25 | 30 | 30 |
| | Max. refrigerant pipe length | ft | 82 | 82 | 98 | 98 |
| | Max. difference in level | m | 10 | 10 | 20 | 20 |
| | Max. difference in level | ft | 33 | 33 | 66 | 66 |